PART B - FEE(S) TRANSMITTAL

				(/)				
SE MASO		PART B	B - FEE(S)	TRANSMITTAL				
Complete Mind and t	his form, together wit	h applicable f	ee(s), to: <u>N</u> or l	Commissioner f P.O. Box 1450 Alexandria, Vir	or Patents	450		
indicated unless corrected	below or directed otherwise	smitting the ISSU Patent, advance or in Block I, by (a	JE FEE and	PUBLICATION FEE (if requirements of maintenance fees a new correspondence address	uired). Blocks 1 will be mailed to ; and/or (b) indi	through 5 so the current cating a sep	should be completed correspondence add arate "FEE ADDRES	where ress as SS" for
	ns. DE ADDRESS (Note: Use Block 1 for a company) 590 01/31/2006	any change of address)		Note: A certificate of Fee(s) Transmittal. T	f mailing can on his certificate can al paper, such as	ly be used f not be used an assignm	or domestic mailings for any other accomp ent or formal drawing	of the panying g, must
JENKINS, WILS 3100 TOWER BL' SUITE 1200 DURHAM, NC 27	SON & TAYLOR, P. VD 707	A.			rtificate of Mail	ing or Tran	smission	
/2006 ÉAREGAY2 00000 :2501 :1504	700.00 GP 300.00 GP			Shejija Ajeli	ac A	xan	Ler (Depositor	gnature)
:8001	30.00 OP				5-1-	06		(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	O INVENTOR	ATTORNEY DO	OCKET NO.	CONFIRMATION	NO.
THERETO	DENETIC MOTATION UNL	LAL I ING ORT	IOSTATIC II	NTOLERANCE AND DIAGN	OSTIC AND II	IERAFEUI	IC METHODS RELA	31 ING
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE	(S) DUE	DATE DUE	
nonprovisional	YES	\$700	•	\$300	\$100	0	05/01/2006	
	YES	\$700 ART UN	T	\$300 CLASS-SUBCLASS	\$100]	0	05/01/2006	
CHUNDURU, S	MINER URYAPRABHA	ART UN 1637	IIT	CLASS-SUBCLASS 435-006000]	0	05/01/2006	
EXAN CHUNDURU, S 1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica	IINER	ART UN 1637 se Address" (37 Correspondence	2. For prin (1) the nai or agents ((2) the nai registered 2 registered	CLASS-SUBCLASS	ist nt attorneys la member a	Jenkins Hunt, F	s, Wilson,	Γay1
EXAN CHUNDURU, S 1. Change of correspondence CFR 1.363). Change of correspondence Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	MINER BURYAPRABHA The address or indication of "Formula dence address (or Change of 022) attached. The address of the address or more recent) attached. Use the address of the address o	ART UN 1637 the Address" (37 Correspondence tion form to fa Customer E PRINTED ON Tolow, no assignee	2. For prin (1) the nai or agents 0 (2) the nai registered 2 registered listed, no r THE PATENT data will app	CLASS-SUBCLASS 435-006000 tting on the patent front page, It mes of up to 3 registered pate DR, alternatively, me of a single firm (having as attorney or agent) and the nand patent attorneys or agents. If name will be printed. (print or type) ear on the patent. If an assign	ist nt attorneys a member a nes of up to no name is 3	Jenkins Hunt, F	s, Wilson, C	
EXAM CHUNDURU, S 1. Change of correspondence CFR 1.363). Change of correspondence Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	MINER URYAPRABHA e address or indication of "Fedence address (or Change of 022) attached. tion (or "Fee Address" Indicator more recent) attached. Use O RESIDENCE DATA TO Black an assignee is identified be a 37 CFR 3.11. Completion of the comp	ART UN 1637 The Address" (37 Correspondence to form of a Customer E PRINTED ON To assignce of this form is NO	2. For prin (1) the nar or agents ((2) the nar registered 2 registered listed, no r THE PATENT data will appr T a substitute (3) RESIDENCE	CLASS-SUBCLASS 435-006000 tting on the patent front page, It mes of up to 3 registered pate DR, alternatively, me of a single firm (having as attorney or agent) and the nand patent attorneys or agents. If name will be printed. (print or type) ear on the patent. If an assign	ist nt attorneys a member a nes of up to no name is a	Jenkins Hunt, F	s, Wilson, C	
CHUNDURU, S CHUNDURU, S CHUNDURU, S CHANGE of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN Vanderbilt Please check the appropriate	MINER URYAPRABHA e address or indication of "Fedence address (or Change of 022) attached. tion (or "Fee Address" Indicator more recent) attached. Use O RESIDENCE DATA TO Black an assignee is identified be a 37 CFR 3.11. Completion of EE University e assignee category or category	ART UN 1637 The Address" (37 Correspondence attention form to fa Customer E PRINTED ON Tollow, no assignce of this form is NO	2. For prin (1) the nar or agents ((2) the nar registered 2 registered listed, no r THE PATENT data will appr T a substitute R) RESIDENC Nashv	CLASS-SUBCLASS 435-006000 ting on the patent front page, I- mes of up to 3 registered pate DR, alternatively, ne of a single firm (having as attorney or agent) and the nan d patent attorneys or agents. If name will be printed. (print or type) ear on the patent. If an assign for filing an assignment. EE: (CITY and STATE OR CO ille, TN	ist nt attorneys a member a nes of up to no name is anee is identified UNTRY)	Jenkins Hunt, F	o, Wilson, Co.A.	led for
CHUNDURU, S 1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN Vanderbilt Please check the appropriate 4a. The following fee(s) are I ssue Fee	MINER SURYAPRABHA The address or indication of "Fedence address (or Change of 022) attached. The address (or Ch	ART UN 1637 The Address" (37 Correspondence tion form to fa Customer E PRINTED ON To llow, no assignce of this form is NO (But the form is NO (Bu	2. For prin (1) the nar or agents (2) the nar registered 2 registere listed, no r THE PATENT data will app T a substitute (3) RESIDENC Nashvinted on the p. 1. Payment of	CLASS-SUBCLASS 435-006000 ting on the patent front page, I mes of up to 3 registered pate DR, alternatively, nee of a single firm (having as attorney or agent) and the nand patent attorneys or agents. If name will be printed. (print or type) ear on the patent. If an assign for filing an assignment. EE: (CITY and STATE OR COILLE, TN atent): Individual Coreces: The property of the fee(s) is errors.	ist int attorneys a member a nes of up to no name is a mee is identified UNTRY)	Jenkins Hunt, F	o, Wilson, Co.A.	led for
CHUNDURU, S 1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN Vanderbilt Please check the appropriate 4a. The following fee(s) are I ssue Fee	MINER URYAPRABHA e address or indication of "Fedence address (or Change of 022) attached. tion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO BIT of an assignee is identified be a 37 CFR 3.11. Completion of EE University e assignee category or category enclosed:	ART UN 1637 The Address" (37 Correspondence tion form to fa Customer E PRINTED ON To llow, no assignce of this form is NO (But the form is NO (Bu	2. For prin (1) the nar or agents (2) the nar registered 2 registere listed, no r THE PATENT data will app T a substitute (3) RESIDENC Nashviotet on the p. Payment of A check in Payment The Dire	CLASS-SUBCLASS 435-006000 ting on the patent front page, I mes of up to 3 registered pate DR, alternatively, me of a single firm (having as attorney or agent) and the nand patent attorneys or agents. If name will be printed. (print or type) ear on the patent. If an assign for filing an assignment. EE: (CITY and STATE OR COille, TN atent): Individual Coffec(s):	ist nt attorneys a member a nes of up to no name is a nee is identified UNTRY) orporation or oth neclosed. 8 is attached. charge the require	Jenkins Hunt, F	oup entity Gover	led for
CHUNDURU, S 1. Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN Vanderbilt Please check the appropriate 4a. The following fee(s) are Issue Fee Change in Entity Status a. Applicant claims S	MINER SURYAPRABHA The address or indication of "Feedence address (or Change of C22) attached. The address (or Change of C22) attached. The address (or Change of C22) attached. The address Indicator more recent) attached. Use the address Indicator more recent) attached. Use the address Indicator more recent) attached. Use the analysis and assignee is identified be a 37 CFR 3.11. Completion of the address Indicator of Capital Capital Indicator of the address Indicator of Capital Indicator of Indi	ART UN 1637 the Address" (37 Correspondence tion form the of a Customer E PRINTED ON The low, no assignee of this form is NO (Butter (Will not be produced) The control of	2. For prin (1) the nar or agents (2) the nar registered 2 registered listed, no r THE PATENT data will app T a substitute B) RESIDENC Nashvinted on the proposition of Payment of The Dire Deposit According to the proposit According to the proposition to the proposi	CLASS-SUBCLASS 435-006000 Iting on the patent front page, It mes of up to 3 registered pate DR, alternatively, me of a single firm (having as attorney or agent) and the nand patent attorneys or agents. If name will be printed. (print or type) ear on the patent. If an assign for filing an assignment. (E: (CITY and STATE OR COILLE, TN attent): Individual Corects: fee(s): In the amount of the fee(s) is enough the patent and the form PTO-203: ctor is hereby authorized by count Number ant is no longer claiming SMA	ist int attorneys int attorneys a member a nes of up to int no name is int attorneys and interest interest interest interest and inter	Jenkins Jenkin Jenkins Jenkins Jenkins Jenkins Jenkins Jenkins Jenkins Jenkins	oup entity Government form. Government any overpaymopy of this form).	nment
CHUNDURU, S 1. Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN Vanderbilt Please check the appropriate 4a. The following fee(s) are Issue Fee Change in Entity Status a. Applicant claims S	MINER SURYAPRABHA The address or indication of "Feedence address (or Change of C22) attached. The address (or Change of C22) attached. The address (or Change of C22) attached. The address Indicator more recent) attached. Use the address Indicator more recent) attached. Use the address Indicator more recent) attached. Use the analysis and assignee is identified be a 37 CFR 3.11. Completion of the address Indicator of Capital Capital Indicator of the address Indicator of Capital Indicator of Indi	ART UN 1637 the Address" (37 Correspondence tion form the of a Customer E PRINTED ON The low, no assignee of this form is NO (Butter (Will not be produced) The control of	2. For prin (1) the nar or agents (2) the nar registered 2 registered listed, no r THE PATENT data will app T a substitute B) RESIDENC Nashvinted on the proposition of Payment of The Dire Deposit According to the proposit According to the proposition to the proposi	CLASS-SUBCLASS 435-006000 Iting on the patent front page, I mes of up to 3 registered pate DR, alternatively, me of a single firm (having as attorney or agent) and the nand patent attorneys or agents. If name will be printed. (print or type) ear on the patent. If an assign for filing an assignment. EE: (CITY and STATE OR COILLE, TN atent): Individual CFec(s): in the amount of the fee(s) is er by credit card. Form PTO-203: ctor is hereby authorized by count Number	ist int attorneys int attorneys a member a nes of up to int no name is int attorneys and interest interest interest interest and inter	Jenkins Jenkin Jenkins Jenkins Jenkins Jenkins Jenkins Jenkins Jenkins Jenkins	oup entity Government form. Government any overpaymopy of this form).	nment
CHUNDURU, S 1. Change of correspondence CFR 1.363). Change of correspondence CFR 1.363). The change of correspondence T	MINER SURYAPRABHA The address or indication of "Feedence address (or Change of C22) attached. The address (or Change of C22) attached. The address (or Change of C22) attached. The address Indicator more recent) attached. Use the address Indicator more recent) attached. Use the address Indicator more recent) attached. Use the analysis and assignee is identified be a 37 CFR 3.11. Completion of the address Indicator of Capital Capital Indicator of the address Indicator of Capital Indicator of Indi	ART UN 1637 The Address" (37 Correspondence stion form to fa Customer E PRINTED ON To assignce of this form is NOTO (But the control of the customer of the	2. For prin (1) the nar or agents (2) the nar registered 2 registered listed, no r THE PATENT data will app T a substitute B) RESIDENC Nashvinted on the proposition of Payment of The Dire Deposit According to the proposit According to the proposition to the proposi	CLASS-SUBCLASS 435-006000 Iting on the patent front page, It mes of up to 3 registered pate DR, alternatively, me of a single firm (having as attorney or agent) and the nand patent attorneys or agents. If name will be printed. (print or type) ear on the patent. If an assign for filing an assignment. EE: (CITY and STATE OR CO ille, TN atent): Individual Concept of the amount of the fee(s) is entirely credit card. Form PTO-203: ctor is hereby authorized by count Number ant is no longer claiming SMA by) or to re-apply any previous other than the applicant; a regime.	ist int attorneys int attorneys a member a nes of up to int no name is int attorneys and interest interest interest interest and inter	Jenkins Jenkin Jenkins Jenkins Jenkins Jenkins Jenkins Jenkins Jenkins Jenkins	oup entity Government form. Government any overpaymopy of this form).	nment

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

JENKINS WILSON TAYLOR ∙& HUNT

patent attorneys

May 1, 2006



Sir:

"Express Mail" mailing number: EV771301008US Date of Deposit May 1, 2006

I hereby certify that correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 1.10 on the date indicated above and is addressed to the

RICHARD E. JENKINS

JEFFREY L WILSON

ARLES A. TAYLOR, JR.

GREGORY A. HUNT

E. ERIC MILLS

BENTLEY J. OLIVE

*CHRIS PERKINS, PH.D.

"JAMES DALY IV, PH.D.

JEFFREY CHILDERS, PH.D.

P. ASHLEY DARDEN

CHRISTOPHER B. LEE

***DAVID M. SIGMON

*LICENSED ONLY IN CA

"LICENSED ONLY IN KY "LICENSED ONLY IN SC

TECHNICAL SPECIALIST AMY ODENBAUGH, PH.D.

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent Application Serial No. 09/750,609 for GENETIC MUTATION UNDERLYING ORTHOSTATIC INTOLERANCE AND DIAGNOSTIC AND THERAPEUTIC

METHODS RELATING THERETO

Our File No. 1242/27/2/2

Enclosed in connection with the above-referenced patent application please find the following:

- 1. Base Issue Fee Transmittal Form;
- 2. A check for the amount of \$1030.00;
- 3. A return-receipt card to be returned to our offices with the U.S. Patent and Trademark filing stamp thereon; and
- 4. A Certificate of Express Mail No.: EV771301008US.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account No. 50-0426.

Please contact our offices if there are any questions.

Respectfully submitted,

JENKINS, WILSON, TAYLOR & HUNT, P.A.

Registration No. 39,395

AAT/sla **Enclosures**

Customer No: 25297

tel 919.493.8000 fox 919,419,0383